DEPARTMENT OF PERMITTING, ENVIRONMENT, AND REGULATORY AFFAIRS (PERA)
BOARD AND CODE ADMINISTRATION DIVISION

NOTICE OF ACCEPTANCE (NOA)

MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

11805 SW 26 Street, Room 208 Miami, Florida 33175-2474 T (786) 315-2590 F (786) 315-2599

www.miamidade.gov/pera/

JELD-WEN, Inc. (OR) 3737 Lakeport Blvd. Klamath Falls, OR 97601

Scope: This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County PERA -Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. PERA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code. This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series "Premium Atlantic 6800" 8'0" Aluminum Sliding Glass Door - N.I.

APPROVAL DOCUMENT: Drawing No. 07-JWN-0003, titled "Premium Atlantic Aluminum 6800 Sliding Glass Door Non-Impact Resistant", sheets 1 through 9 of 9, dated 10/09/2007, with the last revision dated 08/30/2011, prepared by Engineering Express, signed and sealed by Frank L. Bernardo, P.E., bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: None

LIMITATION: An impact resistant external protection device (shutter) is required.

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state, model/series, and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official. This NOA revises NOA # 08-1021.02 and consists of this page 1 and evidence pages E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by Carlos M. Utrera, P.E.

MIAMI-DADE COUNTY APPROVED 07/03/2012

NOA No. 12-0315.04 Expiration Date: July 24, 2013 Approval Date: July 12, 2012

Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

- 1. Manufacturer's die drawings and sections.
- 2. Drawing No 07-JWN-0003, titled "Premium Atlantic Aluminum 6800 Sliding Glass Door Non-Impact Resistant", sheets 1 through 9 of 9, dated 10/09/2007, with the last revision dated 08/30/2011, prepared by Engineering Express, signed and sealed by Frank L. Bernardo, P.E.

B. TESTS "Submitted under NOA # 07-1107.07"

- 1. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94

Along with marked-up drawings and installation diagram of Premium Aluminum Sliding Patio Door, prepared by National Certified Testing Laboratories, Test Report No. **NCTL 210-3434-2**, dated 07/24/2007, signed and sealed by Gerard J. Ferrara, P.E.

- 2. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94
 - 4) Large Missile Impact Test per FBC, TAS 201-94
 - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
 - 6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94

Along with marked-up drawings and installation diagram of Premium Aluminum Sliding Patio Door (Pocket), prepared by National Certified Testing Laboratories, Test Report No. **NCTL 210-3382-1**, dated 03/14/2007, signed and sealed by Gerard J. Ferrara, P.E.

C. CALCULATIONS "Submitted under NOA # 07-1107.07"

1. Anchor calculations and structural analysis, complying with FBC-2004, prepared by Engineering Express, dated 10/12/2007, signed and sealed by Frank L. Bernardo, P.E. Complies with ASTM E1300-02

Carlos M. Utrera, P.E. Product Control Examiner NOA No. 12-0315.04

Expiration Date: July 24, 2013 Approval Date: July 12, 2012

JELD-WEN, Inc. (OR)

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

D. OUALITY ASSURANCE

1. Miami Dade Department of Permitting, Environment, and Regulatory Affairs (PERA)

E. MATERIAL CERTIFICATIONS

1. None.

F. STATEMENTS

- 1. Statement letter of code conformance to 2007 and 2010 FBC issued by Engineering Express, dated 03/09/2012, signed and sealed by Frank L. Bennardo, P.E.
- 2. Statement letter of no financial interest issued by Engineering Express, dated 03/09/2012, signed and sealed by Frank L. Bernardo, P.E.

"Submitted under NOA # 07-1107.07"

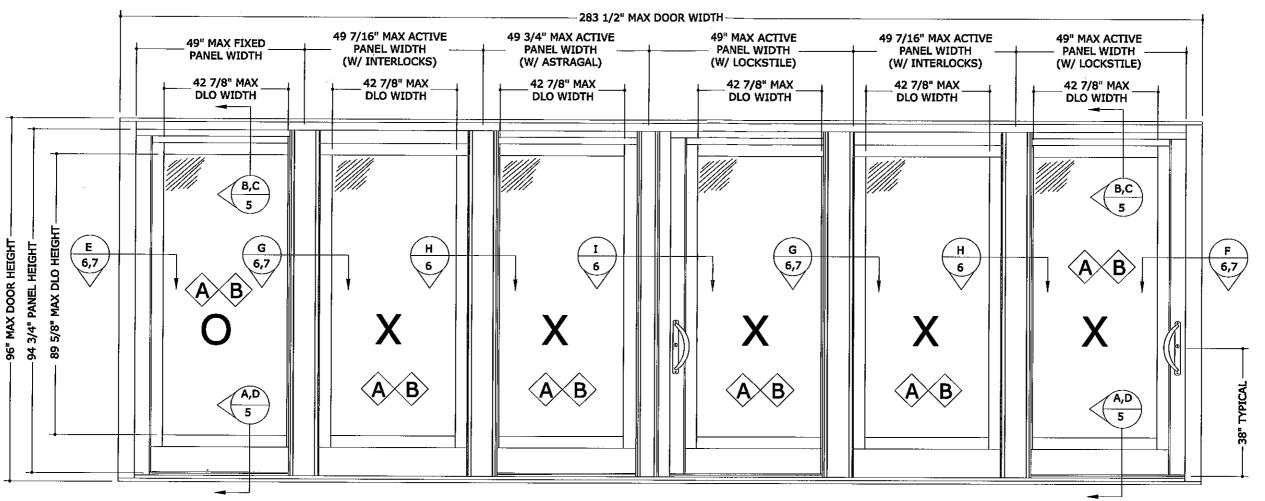
- 3. Laboratory compliance letter for Test Report no NCTL 210-3382-1, issued by National Certified Testing Laboratories, dated 02/27/2007, signed and sealed by Gerard J. Ferrara, P.E.
- 4. Laboratory compliance letter for Test Report no NCTL 210-3434-2, issued by National Certified Testing Laboratories, dated 07/23/2007, signed and sealed by Gerard J. Ferrara, P.E.

Carlos M. Utrera, P.E. Product Control Examiner NOA No. 12-0315.04

Expiration Date: July 24, 2013 Approval Date: July 12, 2012

PREMIUM ATLANTIC ALUMINUM 6800 SLIDING PATIO DOOR

NON-IMPACT RESISTANT



GENERAL NOTES

1. THE SYSTEM DESCRIBED HEREIN HAS BEEN DESIGNED AND TESTED IN ACCORDANCE WITH THE 2007 AND 2010 FLORIDA BUILDING CODE, FOR USE WITHIN AND OUTSIDE THE HIGH VELOCITY HURRICANE ZONE, PER TAS 202 & ASTM E1300-02 STANDARDS.

2. NO 33-1/3% INCREASE IN ALLOWABLE STRESS HAS BEEN USED IN THE DESIGN OF THIS SYSTEM. WIND LOAD DURATION FACTOR Cd=1.6 HAS BEEN USED FOR WOOD ANCHOR DESIGN.

3. POSITIVE AND NEGATIVE DESIGN PRESSURES CALCULATED FOR USE WITH THIS SYSTEM SHALL BE DETERMINED BY OTHERS ON A JOB-SPECIFIC BASIS IN ACCORDANCE WITH THE GOVERNING CODE

GOVERNING CODE.

4. THE SYSTEM DETAILED HEREIN IS GENERIC AND DOES NOT PROVIDE INFORMATION FOR A SPECIFIC SITE. FOR SITE CONDITIONS DIFFERENT FROM THE CONDITIONS DETAILED HEREIN, A LICENSED ENGINEER OR REGISTERED ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS AND SUBMIT FOR ONE-TIME NOTICE OF ACCEPTANCE FOR USE IN CONJUNCTION WITH THIS DOCUMENT.

5. PERMIT HOLDER SHALL VERIFY THE ADEQUACY OF THE EXISTING STRUCTURE TO WITHSTAND SUPERIMPOSED LOADS. WOOD BUCKS (BY OTHERS) SHALL BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE EXISTING STRUCTURE.

6. ALL EXTRUSIONS SHALL BE 6063-T6 ALUMINUM ALLOY, UNLESS NOTED OTHERWISE.

7. DOORS ARE NOT RATED FOR IMPACT. INSTALLATION OF THIS PRODUCT IN THE HVHZ REQUIRES THE USE OF APPORVED SHUTTERS OR EXTERNAL PROTECTION DEVICES COMPLYING WITH THE HVHZ REQUIREMENTS.

8. EXTERIOR SEAM OF FRAME CORNERS SHALL BE SEALED WITH SILICONE.

9. ALL BOLTS & WASHERS SHALL BE ZINC COATED STEEL, GALVANIZED STEEL, OR STAINLESS STEEL WITH A MINIMUM TENSILE YIELD STRENGTH OF 60 KSI.

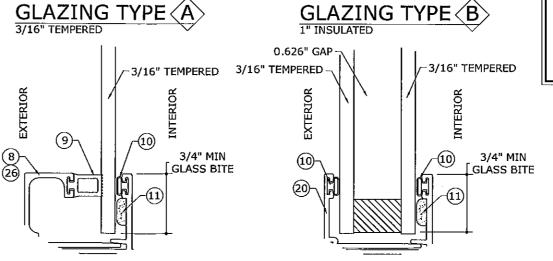
10. PLASTIC COMPONENTS USED WITHIN THE HVHZ MUST MEET ALL APPLICABLE FIRE/SMOKE/UV

10. PLASTIC COMPONENTS USED WITHIN THE HVHZ MUST MEET ALL APPLICABLE FIRE/SMOKE/UV PERFORMANCE REQUIREMENTS AS SET FORTH IN THE ABOVE-NOTED BUILDING CODE.

11. ALL STEEL IN CONTACT WITH ALUMINUM SHALL BE PAINTED OR PLATED AS PRESCRIBED IN

THE ABOVE-NOTED BUILDING CODE.

TYPICAL ELEVATION N.T.S. EXTERIOR ELEV



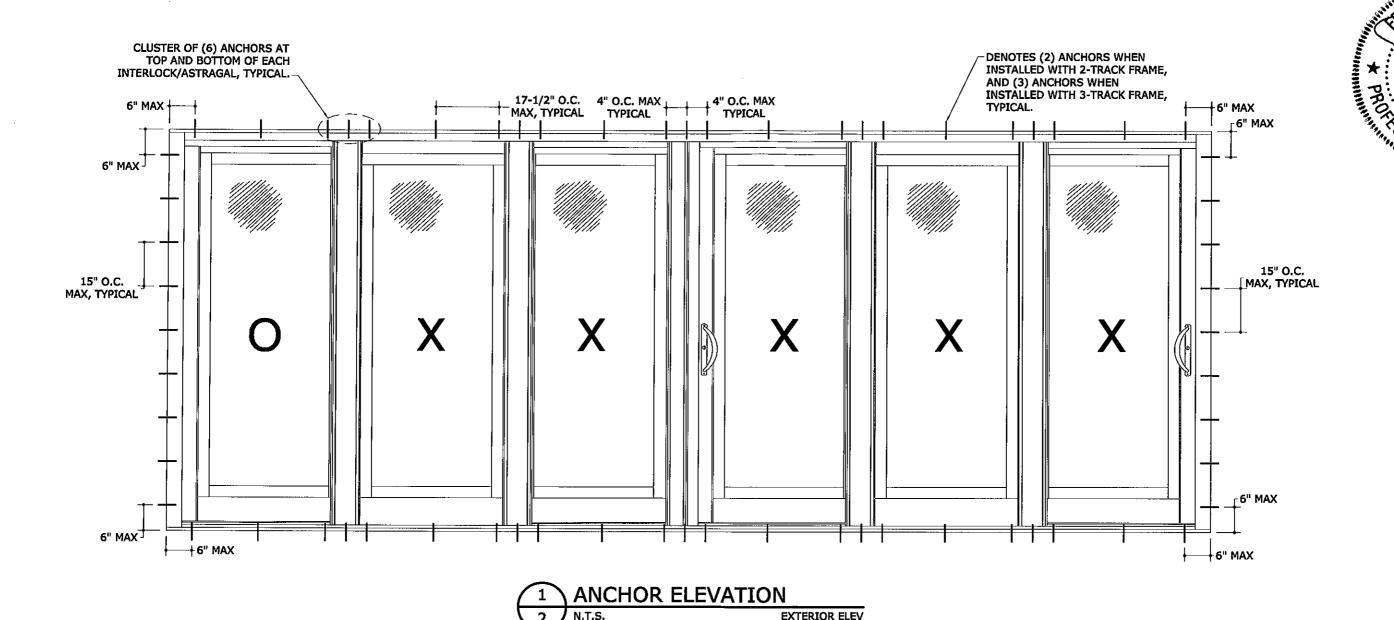
ALLOWABLE DESIGN PRESSURES +50 PSF

-50 PSF

PRODUCT REVISED as complying with the Florida **Building Code** Acceptance No. 2 - 9315.04
Expiration Pate 07/24/2013

07-JWN-0003 SCALE:

GLAZING DETAILS



ANCHOR SCHEDULE:

TO HOLLOW BLOCK OR 3192 PSI MIN CONCRETE HOST STRUCTURE:

 1/4" TAPCONS (ELCO OR ITW) THRU 1X OR 2X WOOD BUCKS OR DIRECTLY INTO MASONRY / CONCRETE WITH 1-3/4" MIN. EMBEDMENT.

TO WOOD BUCK OR HOST STRUCTURE (G=0.55 MIN WOOD):

- 1/4" TAPCONS (ELCO OR ITW) WITH 1-1/2"
 MIN, THREAD PENETRATION.
- #14 WOOD SCREWS WITH 1-1/2" MIN. THREAD PENETRATION.
- 1/4"x2" LAG SCREWS WITH 1-3/8" MIN. THREAD PENETRATION.

ANCHOR NOTES:

- 1. SEE ANCHOR ELEVATION FOR ANCHOR LOCATIONS AND/OR SPACING.
- 2. ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS' RECOMMENDATIONS.
- 3. TAPCONS MAY BE MANUFACTURED BY ELCO OR ITW.
- 4. ENSURE MINIMUM 2-1/2" EDGE DISTANCE FOR ALL ANCHORS INTO CONCRETE AND INTO HOLLOW BLOCK.
- 5. WHERE ANCHORS FASTEN TO NARROW FACE OF STUD FRAMING, ANCHOR SHALL BE LOCATED IN CENTER OF NOMINAL 2x (MIN) WOOD STUD (i.e. 3/4" EDGE DISTANCE IS ACCEPTABLE FOR ANCHORS TO WOOD FRAMING).
- 6. WOOD HOST STRUCTURE SHALL BE "SOUTHERN PINE" G=0.55 OR GREATER DENSITY.
- 7. MINIMUM EMBEDMENT SHALL BE AS NOTED IN ANCHOR SCHEDULE. MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDES STUCCO, FOAM, BRICK, AND OTHER WALL FINISHES.
- 8. ANCHOR SCHEDULE APPLIES TO ALL PRODUCTS CERTIFIED HEREIN.
- 9. WHERE EXISTING STRUCTURE IS WOOD FRAMING, EXISTING CONDITIONS MAY VARY. FIELD VERIFY THAT FASTENERS ARE INTO ADEQUATE WOOD FRAMING MEMBERS, NOT INTO PLYWOOD.
- 11. WOOD BUCKS (BY OTHERS) SHALL BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE EXISTING STRUCTURE.

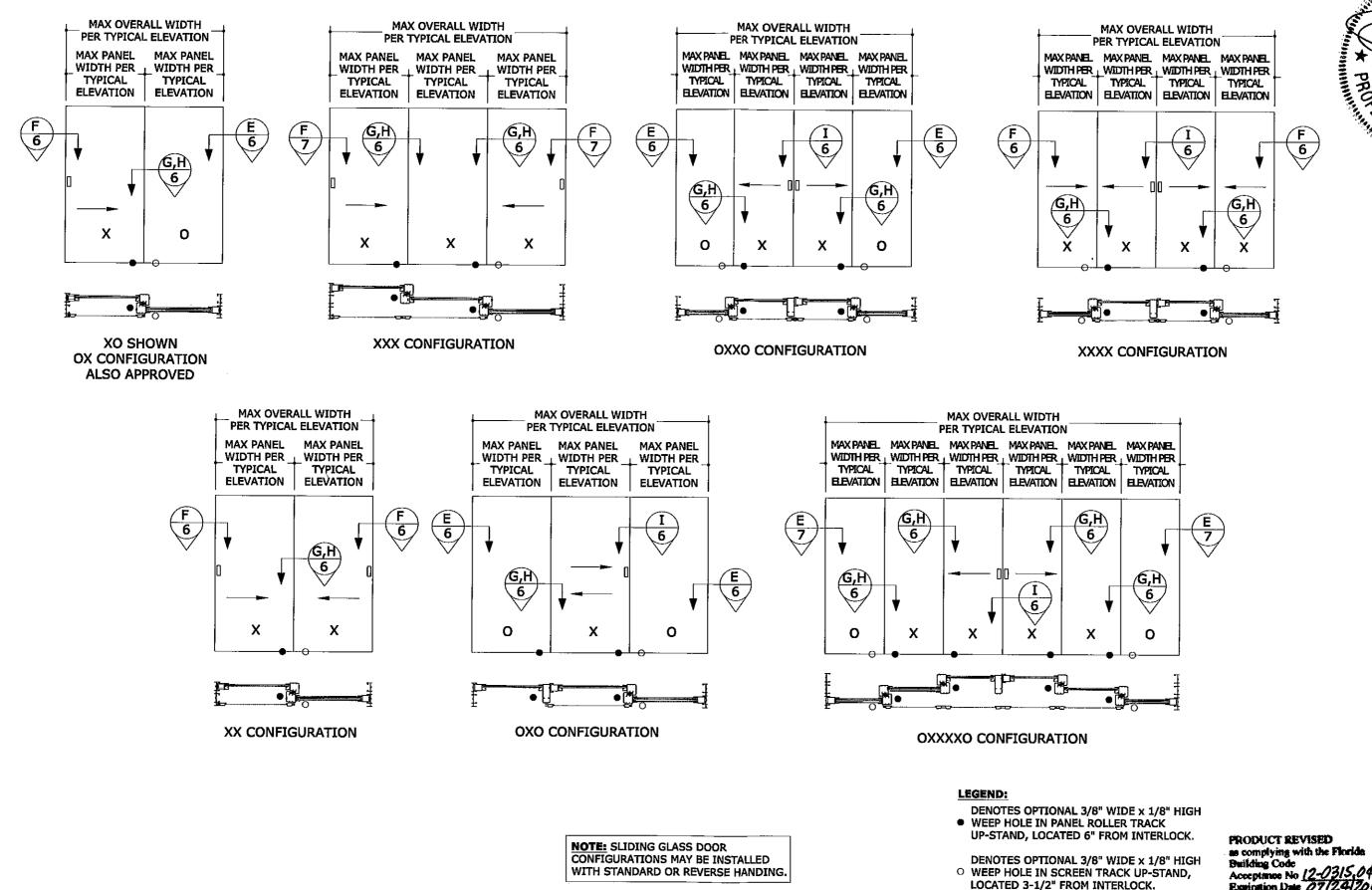
PRODUCT REVISED as complying with the Florida Building Code
Acceptance No |2-03|5,04
Expiration Date 07|24|20

By Miami Dade Product Control

| REMARKS | DRWM CHIND DATE | Language | Lan

07-JWN-0003 SCALE: 03 PAGE DESCRIPTION:

2



ALLOWABLE CONFIGURATIONS

EXTERIOR ELEV

Miami Dade Product Control

NOTE: PANEL ROLLER TRACK UP-STANDS

3/4" BACK FROM EACH END OF FRAME

AND SCREEN TRACK UP-STANDS REMOVED

Acceptance No 12-0315.04 Expiration Date 07/24/2013

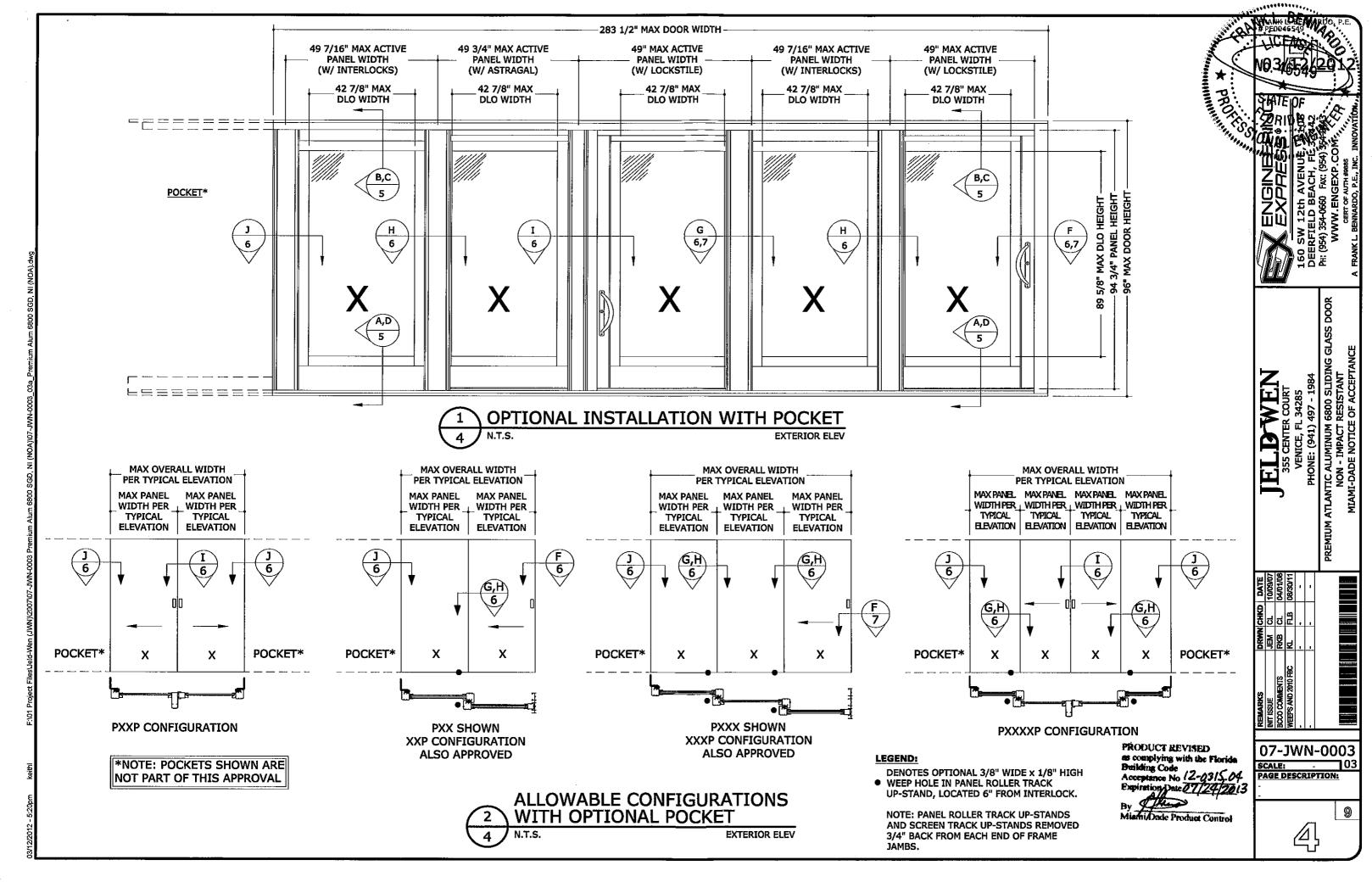
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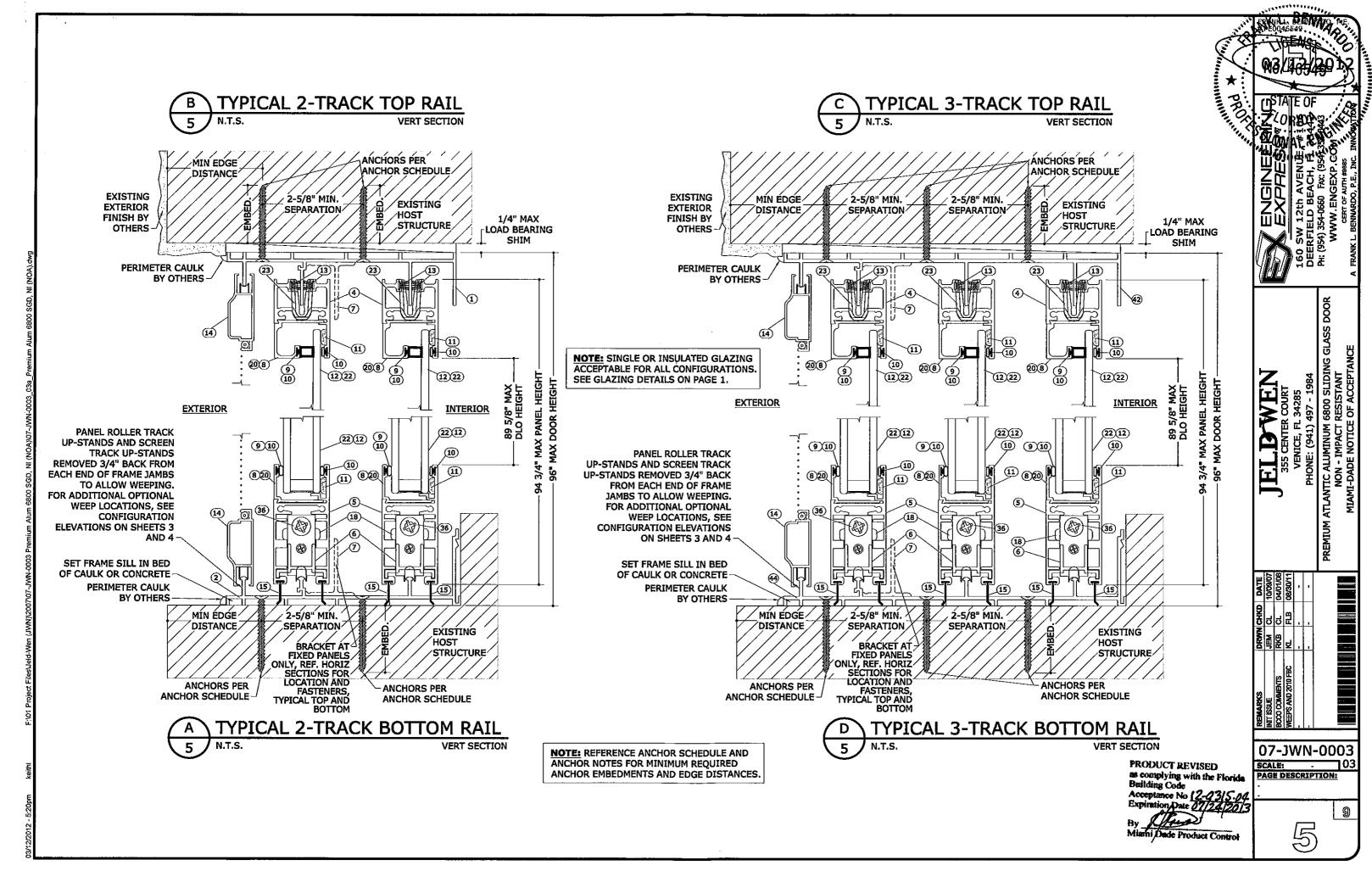
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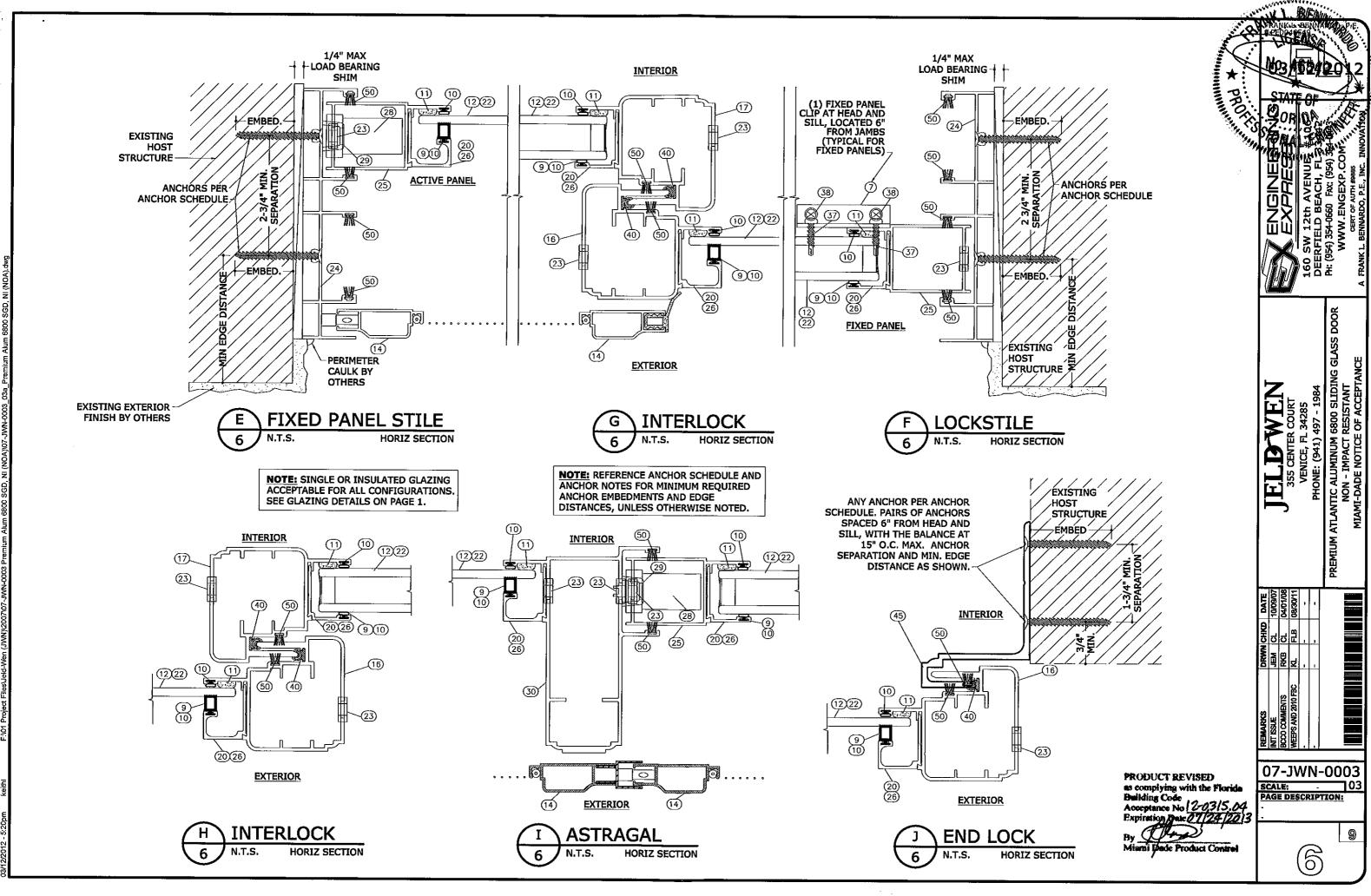
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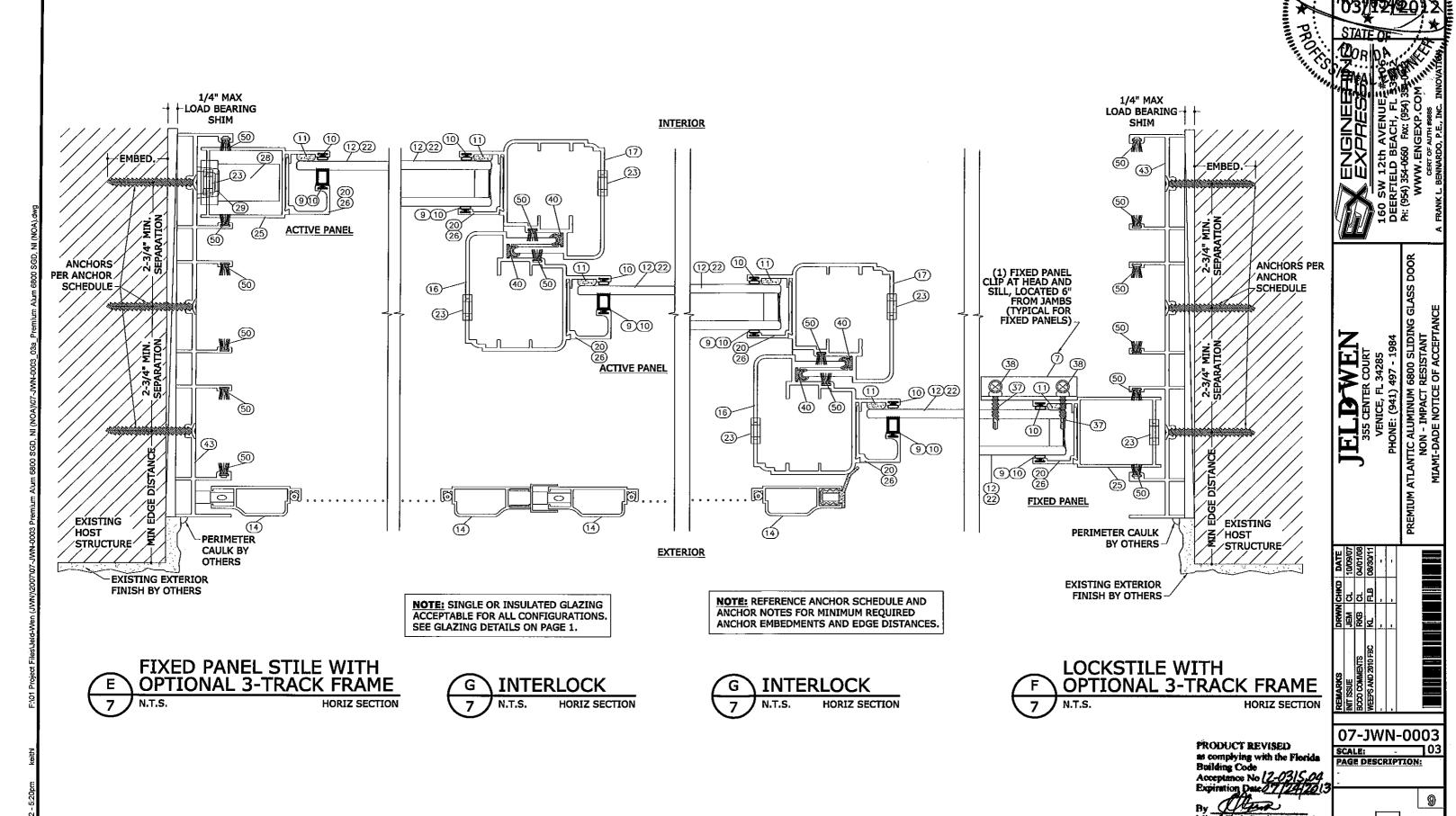
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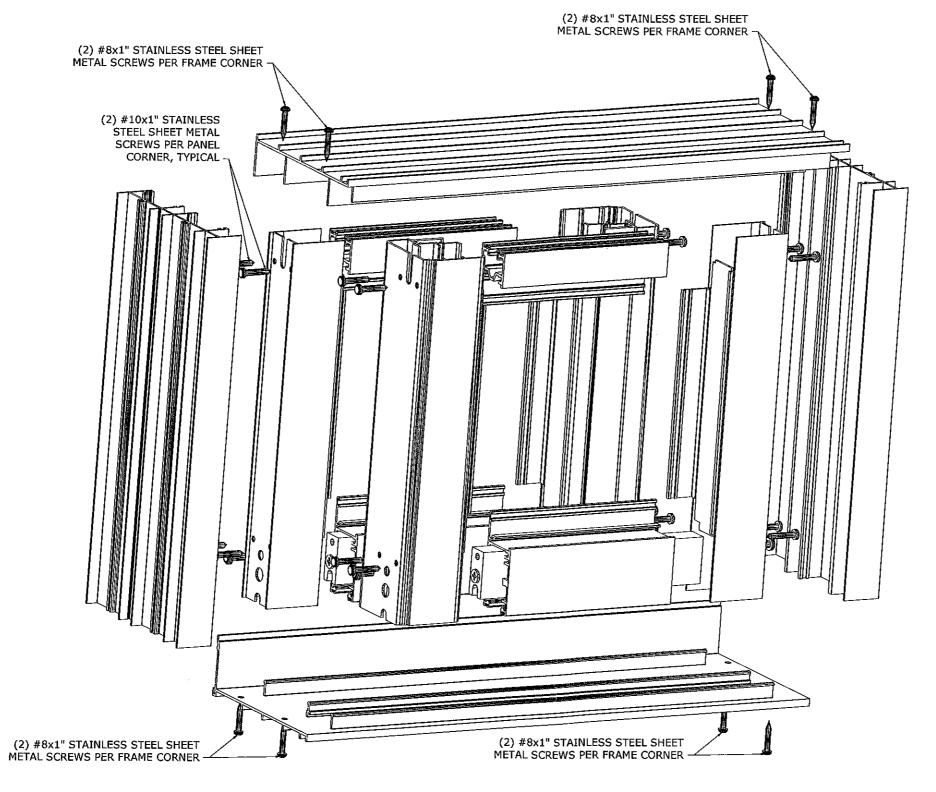
PREMIUM ATLANTIC ALUMINUM 6800 NON - IMPACT RESIS MIAMI-DADE NOTICE OF A











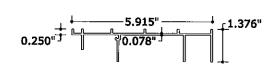
PRODUCT REVISED as complying with the Florida Building Code Acceptance No [2-03/5.04 Expiration Date 07/24/20/3

07-JWN-0003 SCALE: PAGE DESCRIPTION:

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ASSEMBLY DETAIL



2-Track Frame Head

2-Track Frame Track

Panel Top Rail

Panel Bottom Rail

Bottom Rail Insert

Screen Assembly

Fixed Panel Bracket

Large Glazing Vinyl Bulb

Small Glazing Vinyl Bulb

995 Glazing Compound

3/16" Temp Glass Monolithic .330 x .187 Fin Seal W/Stripping

Vinyl Bottom Rail Flap Sea

Panel Exterior Interlock

Panel Interior Interlock

Panel Roller Assembly

7/16" SGP Impact Glass

1" Insulated Impact Glass

Single Glaze Beading - Vertical

Mortise Lockset/Deadlatch

C.R.S. Steel Reinforcement

Interlock Vinyl Bulb Seat

3-Track Frame Head

3-Track Frame Jamb

3-Track Frame Sill

Pocket Door Hookstri

Corner Gasket Top Left

Corner Gasket Top Right

Corner Gasket Bottom Left

Corner Gasket Bottom Right

.270 x .187 Fin Seal W/Stripping

Corner Gasket Top Left 3-Trk

Corner Gasket Top Right 3-Trk

Pocket I'Lock Cover L/H

Pocket I'Lock Cover R/H

Corner Gasket Bottom Left 3-Trk

Corner Gasket Bottom Right 3-Trk

0.437x1.375x0.500 Fin Seal Dust Pad

Dust Pad 2-1/2" x 2" x 3/4"

Frame Fastener (#8x1 PPH S/S)

Top Rail Fastener (#10x1 PPH S/S)

Bottom Rail Fastener (#10x1 PPH S/S

Roller Fastener (#1/4-20x.750 M/S S/S)

Fxd Pnl Bkt Fstnr (#10x1" PPH Tk S/S)

Fxd Pnl Bkt Fstnr (#10x1" PPH Tk S/S)

Scrn Jb Fastener (#8x3/8 PPH Tk S/S)

Panel Top Guides

2-Track Frame Jamb

Panel Stile/Lockstile

Jamb Lock Keeper

Panel Astragal

Screen Jamb

Insulated Glaze Beading - Horizontal

Single Glaze Beading - Horizontal

DESCRIPTION



MATERIALS LIST PART#

682DHD

682DTRK

68TPR

68BRM

68BRI

68FPBKT

68SGLBD

68LBULB

68SBULB

68VNFLP

68EII

68IIL

68IGB

682DJMB

68LKS

68SGLBD

68ASTR

68SCA

68BULB

68DUSTPD

683DHD

683MJB

683DTRK

68HKSTP

68GASTL

68GASTR

68GASBL

68GASBR

68GASTL-3

68GASTR-3

68GASBL-3

ITEM

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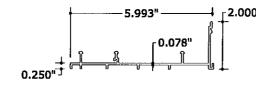
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2-TRACK FRAME SILL

REMARKS

BY DOW CORNING

LAMINATED BY CARDINAL

6063-T6

LAMINATED BY CARDINAL

BY TRUTH HARDWARE, INC

BY TRUTH HARDWARE, INC.

MATERIAL

6063-T6

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VINYL

VINYL

SILICONE

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STEEL

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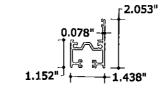
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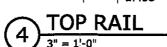
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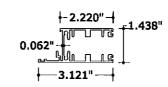
FOAM

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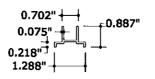


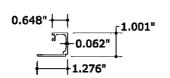




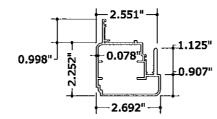


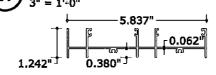




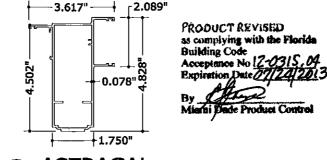


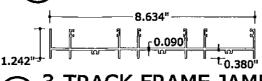
8 26 SINGLE GLAZE BEAD



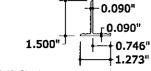


2-TRACK FRAME JAMB



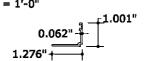


3-TRACK FRAME JAMB

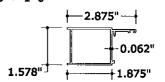


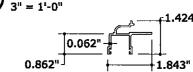
7) FIXED PANEL BRACKET -2.551" -

EXTERIOR INTERLOCK 3" = 1'-0"

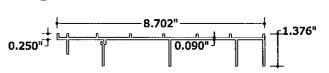


20 INSULATED GLAZE BEAD

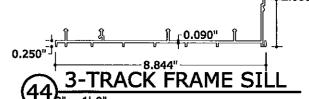




SCREEN JAMB/ADAPTER







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